S&H Form: PTO/SB/05 (2/02) UTILITY Attorney Docket No. 1293.1723 PATENT APPLICATION First Named Inventor or Application Identifier: Seong-jin MOON, et al. **TRANSMITTAL** Express Mail Label No. (Only for original applications) APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent **Commissioner for Patents** application contents. **Box Patent Application** PO Box 1450 Alexandria, VA 22313-1450 1. Fee Transmittal Form 2. Specification, Claims & Abstract[Total Pages: 35] 3. 🛛 Drawing(s) (35 USC 113) [Total Sheets: 14] [FIGS. 1-19] 4. Oath or Declaration[Total Pages: __] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Verified Statement Claiming Small Entity Status 6. Application Data Sheet. See 37 C.F.R. 1.76 Korean Application 2002-54945 filed September 11, 2002 and 7. Applicant claims foreign priority benefit to: U.S. Provisional Application 60/452,546 filed March 7, 2003 8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b.

Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c.

Statement verifying identity of above copies For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., 10. Ltd. of Suwon-city, Republic of Korea. The Assignment papers will be filed later. **ACCOMPANYING APPLICATION PARTS** 11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea for publication of assignee information under 37 CFR 1.215(b) 12. 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney 14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 15. Preliminary Amendment 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. ☐ Other:

20. CORRESPONDENCE ADDRESS



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NEW APPLICATION		Attorney Docket No.			1293.1723			
FEE TRANSMITTAL		Application Number				Unassigned		
						September 10, 2003		
AMOUNT ENCLOSED \$ 0.00		First Named Inventor Seon			ng-jin MOON, et al.			
FEE CALCULATION (fees effective 10/01/01)								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER (4) EXTRA		(4) RATI		(5) CALCULATIONS	
	TOTAL CLAIMS	38 - 20 =	18 X \$ 18.00 =		00 =	\$ 324.00		
	INDEPENDENT CLAIMS	10 - 3 =	7 X \$ 84.00 =		00 =	588.00		
	MULTIPLE DEPENDENT CLAIMS (any number; + \$280.00 = if applicable)							
	BASIC FILING FEE				750.00			
	Total of above Calculations =					\$ 1662.00		
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
	Reduction by 50%	for filing by smal	l entity (37				6 4000 00	
				FEE	******		\$ 1662.00	
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))							
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))							
	·			TOT DUE	AL FEES =		\$ 1662.00	
METHOD OF PAYMENT								
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☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.								
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).								
GENERAL AUTHORIZATION								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:								
	Deposit Account No.	19-3935						
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The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.								
SUBMITTED BY: STAAS & HALSEY LLP						07.040		
Typed Name	Michael D. Stein				Reg. No	D	37,240	
Signature	Mulae de				Date		September 10, 2003	